



OPERATING INSTRUCTIONS

Sunrise

Dual Alarm Clock Radio



MODEL: J2007BK

thank you

Thank you for the purchase of this quality **LLOYTRON** product. Used carefully and in accordance with the instructions enclosed, it should give you trouble free service over a long period of time. Please keep these instructions for future reference.

FEATURES

- AM/FM Radio
- 12/24hr Red LED Clock Display
- Wake to Radio or Buzz Alarm
- Dual Alarm Settings for two different wake times
- Snooze Function
- Sleep Timer Function
- Digital Volume and Tuning Controls
- Mains Operation
- 2x AAA Back-up Battery (Not Included)

SPECIFICATIONS

- Operating Voltage: 220-240v~50/60Hz
- Backup Battery Requirement: 2xAAA (not Included)
- Radio Frequency Range:
 - AM: 522 – 1620kHz
 - FM: 87.5 – 108MHz



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN




**WARNING SYMBOL, RISK OF HIGH VOLTAGE
POWER, DO NOT OPEN THE COVER FOR
AVOIDING ACCIDENT**

IMPORTANT SAFEGUARDS AND PRECAUTIONS

SAVE THESE INSTRUCTIONS

- Read all instructions carefully
- For Household Use only.
- Only for use indoors.

 **DO NOT**

Do not use outside or in damp conditions.



- Keep away from hot surfaces, such as gas or electric hobs and ovens etc.

DO NOT

Do not use for any purposes other than the appliances intended use.

DO NOT

Do not use if any part of this appliance is damaged in any way.

- To prevent against the risk of electric shock, do not submerge any part of this appliance in water, unless advised in this manual.
- This appliance should only be used on a flat surface.



- To prevent possible hearing damage, do not listen at high volume levels for long periods.

- This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance, by a person responsible for their safety.
- Children should be supervised to ensure they do not play with this appliance.
- Cleaning and user maintenance shall not be made by children.
- Never let children push anything into holes or slots in the cabinet or casing – this could result in an electric shock.
- Before plugging into mains socket, check whether supply line voltage and current rating are in compliance with the rated electrical parameters shown on the rating label.
- To prevent damage to the mains cord, do not let it pass over sharp corners, edges or hot surfaces.
- If the supply cord is damaged, do not use. Check before each use!
- If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- Always unplug when not in use.

DO NOT

Do not use rechargeable batteries in this appliance.

DO NOT

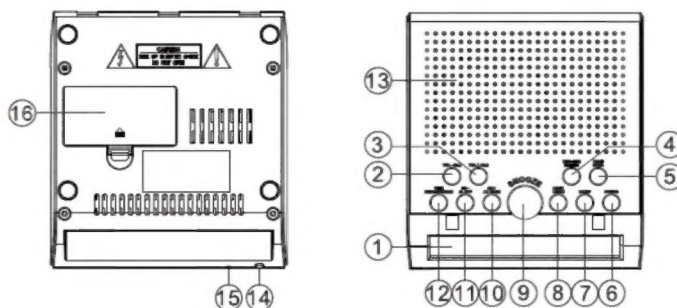
Do not mix old and new batteries, different types of batteries, alkaline or rechargeable batteries with different capacity together – they may leak.

- Always turn the unit off, when not in use. Leaving it on will shorten the life of the batteries.
- If you plan not to use the unit for a length of time, remove the batteries. Old batteries can leak and cause corrosion, damaging the unit.
- Should you find the sensitivity or quality of sound deteriorating, replace all old batteries with new ones as soon as possible.
- The use of long life alkaline batteries is recommended.
- DON'T throw the battery in fire or dispose of in household waste. Consult your local authority in the correct way to dispose of unwanted batteries.
- DON'T short-circuit the supply terminals of the batteries.
- Always check the correct polarity when inserting batteries. Incorrect polarity can damage this unit.



LOCATION AND CONTROLS

- | | |
|--------------------------------|---------------------------------|
| 1. LED DISPLAY | 9. SNOOZE BUTTON |
| 2. VOL- / AL1 BUTTON | 10. CH+ / AL MODE BUTTON |
| 3. VOL+ / AL2 BUTTON | 11. CH- / AL OFF BUTTON |
| 4. TUN- / MIN DIMMER BUTTON | 12. TIME / MEMORY / SCAN BUTTON |
| 5. TUN+ / HOUR BUTTON | 13. SPEAKER |
| 6. POWER BUTTON (RADIO ON/OFF) | 14. AC POWER |
| 7. SLEEP BUTTON | 15. ANTENNA |
| 8. BAND/12/24H BUTTON | 16. BATTERY COMPARTMENT |



TIME SETTING

Note: Ensure Radio is turned off.

1. To enter TIME mode, short press the [TIME] button and LED display shows a flashing “24H”, then short press [12/24H] button to change between 12hr and 24hr mode. Press TIME again to save setting.
2. Short press the [TIME] button twice to confirm to see the current time flashing, short press [HOUR] to set correct hour, short press [MIN] to set correct minute. Press [TIME] again to save setting.

SLEEP SETTING

Note: Ensure Radio is turned off.

1. Short press [SLEEP] button to get into SLEEP mode. The radio will start to play and the SLEEP LED indicator will illuminate on the display.
2. Short press the [SLEEP] button again will scroll though the time setting for the SLEEP function. Default is 120 minutes. Settings are: 120-110-100-90-80-70-60-50-40-30-20-10-OFF



ALARM SETTING

Note: Ensure Radio is turned off.

1. Press [AL1] to enter programming mode. AL1 LED indicator and clock will flash.
Short press [HOUR] button to set hours and [MIN] button to set minutes.
Press [AL1] to confirm settings and AL1 LED indicator will remain ON and the clock will stop flashing.
2. To set Alarm Buzzer or Radio, Press [AL1] to enter programming mode, then press [AL MODE] button to choose alarm mode “bb” buzzer or FM frequency. You cannot wake to AM Radio.
3. To remove the Alarm setting, Press [AL OFF] button to turn off the alarm of the day temporarily while alarming, it alarms at the same time on the next day.
4. If alarm is not stopped when activated, it will continue for 30 minutes and then turn itself off. This does not affect the alarm activation for the next day.
6. Alarm buzzer will not activate if Radio is already on.
7. To programme Alarm 2 [AL2] settings, follow procedure above but use [AL2] button instead of [AL1] button.

To Turn Alarm Off when activated:

Press [SNOOZE] button to temporarily suspend the alarm and reactivate in a further 10 minutes.
AL1 or AL2 LED indicator will continue to flash whilst in SNOOZE mode.

Press [AL OFF] button to stop Alarm for that day.

To remove the Alarm:

1. To turn alarm 1 off – press [AL OFF] button then [AL1], followed by [AL OFF] again then Alarm 1 and the AL1 LED will go off.
2. To turn alarm 2 off – press [AL OFF] button then [AL2], followed by [AL OFF] again then Alarm 2 and the AL2 LED will go off.

LED DIMMER

Note: Ensure Radio is turned off.

Press [DIMMER] button to set LED Clock brightness.

Settings are Bright, Normal or OFF

While the Dimmer button is in OFF mode, you will be unable to see the clock or use and functions. You must reset the DIMMER back on to Normal or Bright.



RADIO

Press and hold the [POWER] button for 3 seconds to turn on/off the radio.

1. Tuning Radio and adjusting Volume

The Alarm Clock Radio goes into FM radio waveband by default, the FM indicator on the display also illuminates.

- a. Short press the [Band] button to toggle between AM and FM radio wavebands. The LED Display will indicate AM or FM.
- b. Short press the [TUN+] button to search upward station, press and hold to speed up.
- c. Short press the [TUN-] button search downward station, press and hold to speed down.
- d. Short press the [VOL+] button to increase a volume level, press and hold to speed up increasing volume levels rapidly, totally 16 levels and it displays on the LED screen as U00-U16. U00 is mute.
- e. Short press the [VOL-] button to decrease a volume level, press and hold to speed down decreasing volume levels rapidly, totally 16 levels and it displays on the LED screen.
- f. The radio frequency will illuminate for 3 seconds before showing the clock. A short press [TUN+] or [TUN-] will return to the frequency display.

2. Saving Radio Stations:

With radio playing, if you want to save radio stations, you must search and select the radio station first. Then short press [Memory] button to enter programming mode, select the programme number, LED screen shows "PXX" by pressing [CH+] button or [CH-] button to the desired programme number, then press [Memory] button to save and complete.

Over-write a programmed number if no longer needed.

3. Select Saved Radio station:

With radio playing, short press the [CH+] button or [CH-] button to select the desired radio station to play, LED screen shows the station number and frequency every 3 seconds separately.

4. Search and save radio stations automatically:

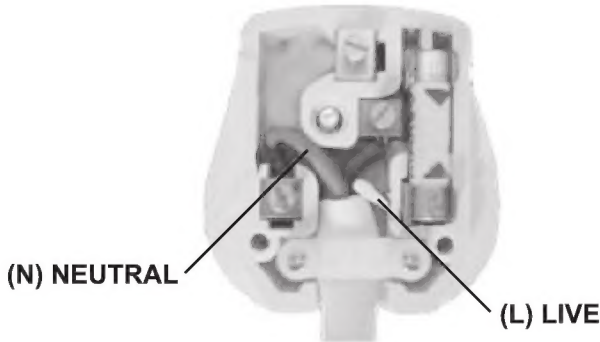
With radio playing, extended long press the [SCAN] button to search for radio stations automatically, it plays for 3 seconds when it get a station and then save it automatically.

The LED screen shows the station number and frequency every 3 seconds separately.

Note: You can store 40 radio stations (AM 20 stations, FM 20 stations). The backup battery will also maintain the saved radio stations during power failure.



FITTING A NEW UK PLUG



Your appliance operates on 220-240V~50Hz AC Mains and comes fitted with a 3-pin BSI Approved plug, so that it is ready for use for the UK or Eire market. If for any reason you need to fit a new plug, the flexible mains lead must be connected as shown below: -

■ **IMPORTANT:**

The wires in the mains lead are coloured in accordance with the following code:

BLUE:	NEUTRAL (N)
BROWN:	LIVE (L)

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The BLUE wire must be connected to the terminal which is marked with the letter "N" or coloured BLACK. The BROWN wire must be connected to the terminal which is marked with the letter "L" or coloured RED.

■ **DO NOT CONNECT EITHER WIRE 'L' OR 'N' TO THE EARTH TERMINAL OF A 3-PIN PLUG**

Always ensure that the Mains Cord is located into the Plug through the Cord Guard or Cable Clamp, and that the Cord Guard screws are tightened to clamp the Cord (outer sheath and inner coloured wires) in position in the Plug. Make sure the Plug top is also fitted securely.

The supply cord cannot be replaced. If the supply cord is damaged, the appliance should be scrapped.

This appliance must be protected by a 3 Amp fuse in a 13 Amp type (BS1363) plug. Should you need to replace the fuse, use only an ASTA approved BS1362 fuse.



CLEANING AND CARE

■ MAINTENANCE

This Alarm Clock Radio has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper care and regular cleaning.

■ CLEANING

The exterior surface of the appliance should be wiped with a clean dry cloth only.

DO NOT

Do not use abrasive cleaners, solvents or polish on any part of the appliance.

WEEE/ENVIRONMENTAL PROTECTION



■ PRODUCT END OF LIFE AND BATTERY DISPOSAL

The battery contains substances that may pollute the environment. At end of life for the product, always remove the battery and separate before you discard the product at your local waste collection point. Both battery and product should be disposed separately.

If you have trouble removing the battery, then you should contact a qualified technician or authorised service centre.

Contact your local authority for details and locations of official waste collection points. Do not dispose of batteries or product with normal household waste.

LLOYTRON® CUSTOMER SERVICES

If you have any queries about this product then please contact Lloytron Customer Services online at:



www.lloytronhelpdesk.com

To find out more about Lloytron products, visit www.lloytron.com



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